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PATENT ATTORNEY DOCKET NO. INTEL1480-2 (P13833X)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Sundararajan, et al.

Art Unit:

1632

Serial No.:

10/705,389

Examiner:

Unassigned

Filed:

November 10, 2003

Title:

METHOD FOR SEQUENCING NUCLEIC ACIDS BY OBSERVING THE

UPTAKE OF NUCLEOTIDES MODIFIED WITH BULKY GROUPS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. 1.97, enclosed are references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449. These references were cited in a communication from a foreign patent office in a counter-part foreign application, said communication being mailed 5 September 2003. Copies of items G and H on the attached PTO-Form 1449 are provided herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on <u>December 20, 2004</u>, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

Stanbania Sharratt

PATENT

In Re Application of: Sundararajan, et al.

Application Serial No.: 10/705,389

Filed: November 10, 2003

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Attorney Docket No.: INTEL1480-2 (P13833X)

This Information Disclosure Statement is being filed before the mailing date of the first office action on the merits. Applicants do not believe any fees are due in connection with this submission. However, the Commissioner is hereby authorized to charge any amounts required by this filing, or credit any overpayment, to Deposit Account No. 07-1896.

Respectfully submitted,

Date: December 20, 2004

Michael P. Reed

Registration No. 45,647 Telephone: (858) 638-6754 Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP ATTORNEYS FOR INTEL CORPORATION 4365 Executive Drive, Suite 1100 San Diego, California 92121-2133 USPTO Customer No. 28213

FORM PTO-1449 U.S. Department of Comme Trademark Office	recotent and ve	Docket No.: INTEL1480-2 (P13833X)	Serial No.: 10/705,389 .
	DEC 2 2 2004 6	Applicants: Sundarararajan, et al.	
INFORMATION DISCLO	STATEMENT	Filing Date:	Group Art Unit:
BY APPLICANT	TRANSMART.	November 10, 2003	1632

U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	A	6,280,939	8/28/01	Michael J. Allen	435	6	
	В	6,436,647	8/20/02	Quate, et al.	435	6	
	C	6,500,650	12/31/02	Stanton, Jr., et al.	435	91.1	
	D	6,509,158	1/21/03	David C. Schwartz	435	6	
	E	6,514,767	2/4/03	Michael Natan	436	166	
	F	2002/0022261	2/21/02	Anderson, et al.	435	287	

FOREIGN PATENT DOCUMENTS

EXAM.	DOCUMENT	DATE	COUNTRY	CLASS	SUB-	TRANSLATION (YES/NO)
INITIALS	NUMBER				CLASS	(125/1(0)

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

	G	Doering, et al., "Spectroscopic Tags Using Dye-Embedded Nanoparticles and Surface –Enhanced Raman Scattering", Analytical Chemistry, :5-9	
	Н	Mulvaney, et al., "Glass-Coated, Analyte-Tagged Nanoparticles: A New Tagging System Based on Detection with Surface-Enhanced Raman Scattering", Am Chem Soc. 19:4784-4790 (2003).	
-			

EXAMINER	DATE CONSIDERED
GT\6423943.1 1090132-100	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application, please find:

- (1) A Information Disclosure Statement (2 pages);
- (2) A Form PTO-1449 (1 page);
- (3) International Search Report mailed 05 September 2003 (7 pages);
- (4) International Preliminary Examination Report mailed 26 October 2004 (8 pages);
- (5) Two References; and
- (6) Return postcard.

CERTIFICATION	UNDER 3/ CFR 91.0
	•
tify that the decuments	referred to as enclosed herein a
	referred to as chelosed herein a

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, December 20, 2004, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Stephanie Sharrett

(Name of Person Mailing Paper)

December 20, 2004

In re Application of: Sundararajan, et al.

Application No.: 10/705,389

Filed: November 10, 2003

Page 2

Applicants do not believe any fees are due in connection with this Information Disclosure Statement. However, if any fees are required, authorization is hereby given to charge Deposit Account No. 07-1896. A duplicate copy of this Transmittal sheet is enclosed.

Respectfully submitted,

PATENT

Attorney Docket No.: INTEL1480-2

Date: <u>December 20, 2004</u>

Michael P. Reed

Registration No. 45,647 Telephone: (858) 638-6754 Facsimile: (858) 677-1465

USPTO CUSTOMER NUMBER 28213 GRAY CARY WARE & FREIDENRICH LLP ATTORNEYS FOR INTEL CORPORATION 4365 Executive Drive, Suite 1100 San Diego, CA 92121-2133